

The Evolution of Integrating LiFi Technology into Smart Lighting and Control Systems for the Intelligent Building

Certain technologies are a “natural fit” for enhancing the capabilities utilized in occupancy lighting and controls in smart buildings. LiFi (Light Fidelity) is one of these technologies. LiFi is a high speed bidirectional wireless communication technology also known as Optical Wireless Communications (OWC).

LiFi LED lighting technology when combined with intelligent lighting and controls offer the smart building occupants the best of both technologies- smart lighting with connectivity to the Internet.

This white paper explores current and future LiFi technology applications related to Intelligent buildings and smart lighting technology.

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